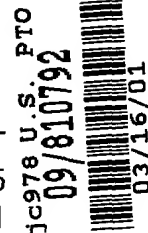


03-19-01

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PATENT
Express Mail: EK 742 473 875
Deposited: March 16, 2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Our Docket No. 990471 U2 USA

Nathan G. Clark
David John Leidel

For: "Oil Well Perforator Liner With High Proportion Of Heavy Metal"

TRANSMITTAL LETTER

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D. C. 20231

Sir:

Attached hereto for filing in the United States Patent and Trademark Office is the patent application identified above, comprising:

1. Specification (with 37 claims)
2. Formal Drawings (2 Sheets)
3. Unsigned Declaration and Power of Attorney
4. Temporary Filing Receipt (return postcard)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EK 742 473 875, Date of Deposit March 16, 2001. I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Kathy Williams
Type or Print Name of Person Mailing

Kathy Williams
Signature of Person Mailing

3/16/01

Date

The filing fee has been computed as follows:	
Basic Fee	\$ 710.00
Additional Fees:	
Total number of claims (whether Independent or dependent) in Excess of 20, times \$18.00 x 15	
	\$ 270.00
Number of independent claims, Minus 3, times \$80.00	
	\$
TOTAL	\$ 980.00

Please charge the above computed cost to Deposit Account No. 08-0300. The Commissioner is hereby authorized to charge any additional filing fee, which may be required, and credit any over-payment to Deposit Account No. 08-0300. A duplicate copy of this letter is submitted.

In the event the Examiner wishes to contact attorneys of record concerning the merits of the accompanying application prior to the first Office Action, such contact should be made with the undersigned attorney.

Very truly yours,

HALLIBURTON ENERGY SERVICES, INC.



By: WILLIAM M. IMWALLE
Registration No. 35,904

Date: March 16, 2001

Enclosures

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